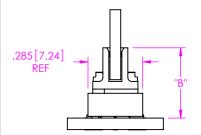
REVISION D

QXE MATED VIEWS

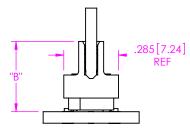
3/27/2016 ECN-271720

DESIGNED & DIMENSIONED IN INCHES[MILLIMETERS]

FIGURE 1 QSE-XX MATED WITH QTE-XX-EMX









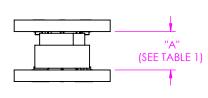
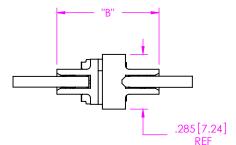


FIGURE 4

QSE-XX-EMX MATED WITH QTE-XX-EMX



		2	TABLE 3					
			QSE-EM LEAD			QSE LEAD		
			STYLE			STYLE		
			-01			-01		
D	QTE LEAD STYLE	-01	.365 [9.27]		-01	.197 [5.00]		
		-02	.483 [12.27]		-02	.315 [8.00]		
		-03	.601 [15.27]		-03	.433 [11.00]		
		-04	.798 [20.27]]	-04	.630 [16.00]		
		-05	.916 [23.27]	QTE LEAD	-05	.748 [19.00]		
		-06	1.034 [26.26]	STYLE	-06	.866 [22.00]		
		-07	1.151 [29.24]		-07	.983 [24.97]		
		-08	1.348 [34.24]		-08	1.180 [29.97]		
		-09	.719 [18.26]		-09	.551 [14.00]		
		-10	.758 [19.24]	1	-10	.590 [14.98]		

TABLE 1											
	Fully Mated Board to Board Dimension ("A")	Max Board to Board Dim ension ("A") Fully Mated Connector to Connector Dim ension ("B")		Max Connector to Connector Dimension ("B")		Min Contact Wipe		Max Contact Wipe			
FIG 1) QSE / QTE-EMX	N/A	N/A	.366	[9.30]	.372	[9.45]	.015	[0.38]	.022	[0.56]	
FIG 2) QSE-EM/ QTE	N/A	N/A	See Table 2			2 DIMENSION 07 [.18]	.015	[0.38]	.022	[0.56]	
FIG 3) QSE / QTE	See Table 3	SEE TABLE 3 + .007 [.18]	N/A		N/A		.015	[0.38]	.022	[0.56]	
FIG 4) QSE-EM/ QTE-EM	N/A	N/A	.532	[13.51]	.538	[13.67]	.015	[0.38]	.022	[0.56]	

NOTES:

- ALL DIMENSIONS BASED ON NOMINAL VALUES FOR SAMTEC RECOMMENDED PCB LAYOUTS.
- 2. ALTHOUGH MAX DIMENSIONS ARE LISTED SAMTEC RECOMMENDS FULLY MATING COMPONENTS.

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